FOREST GLEN MOBILE HOME SUBDIVISION NEW YORK EPA ID# NYD981560923

EPA REGION 2

CONGRESSIONAL DIST. 29

Niagara County Niagara Falls

Other Names: Forest Glen Mobile Home Park

Site Description

The 39-acre Forest Glen Mobile Home Subdivision site includes an 11-acre former mobile home park which was built on land where chemical wastes had been illegally disposed. Approximately 150 people lived in the Forest Glen Subdivision. The area surrounding the site is used for residential and commercial purposes. Vacant land, which is heavily vegetated, is located to the north and east of the site. A railroad yard lies to the west. The mobile home park was serviced by a public water system. East Gill Creek flows along the northern edge of the former trailer park.

Site Responsibility:

This site is being addressed through Federal and Potentially Responsible Parties' actions NPL LISTING HISTORY

Proposed Date: 08/16/89 Final Date: 11/21/89

Threats and Contaminants -



Soils on site are contaminated with polycyclic aromatic hydrocarbons (PAHs) and semi-volatile organic compounds. There was a potential risk to human health from accidentally ingesting or coming in contact with contaminated soils. Residents of the trailer park could have been exposed to high levels of contamination through normal work or play activities. The trailer park floods during periods of spring snowmelt, which presents a moderate potential for contaminants to move to drainage ditches that surround the site.

1 April 2002

Cleanup Approach

This site is being addressed in three stages: immediate actions and two long-term remedial phases focusing on permanent relocation of the affected residents and cleanup of the entire site.

Response Action Status -



Immediate Actions: The EPA temporarily relocated 27 families before the site was listed on the NPL, and placed a high-visibility fence around the contaminated areas. Two hot spot areas were identified and were temporarily

covered.

Permanent Relocation: In 1989, the EPA selected a remedy for the site that involved permanent relocation of site residents. The permanent relocation of the 53 families who resided at the site began in June 1990 and was completed in December 1992. A fence to prevent access surrounds the perimeter of the site.

Entire Site: Field work to determine the extent and the source of contamination at the site began in June 1994. A Remedial Investigation (RI) report was completed in December 1996 and a Feasibility Study (FS) report which analyzed alternative cleanup technologies based on the results of the RI was completed in August 1997. A Record of Decision for Operable Unit 2 (soils) was issued in March 1998, selecting an excavation, consolidation and containment remedy. A Supplemental Ground-Water RI/FS was completed in 1998. EPA signed a Record of Decision in September 1999 which selected a remedy for the contaminated ground water (Operable Unit 3) and revised the soil remedy because the intended future land use of the site changed from residential to commercial/light industrial. The contaminated ground water underlying the property will be extracted and transported via sanitary sewer for treatment in the Niagara Falls Waste Water Treatment Plant. The less contaminated

ground water to the west of the property will be allowed to naturally attenuate while being monitored. A cap will be placed over the contaminated soil. A commercial

development will be built on the site after the soil remedy is completed.

Site Facts: EPA reached a settlement with potentially responsible parties (PRPs) at the site for reimbursement of EPA's past costs. he PRPs will also implement the 1999 ROD under a June 2001 Consent Decree. The abandoned trailers and home were removed from the Site. The soil remedial design will be completed in May 2002 and the soil remedial action will begin in June 2002. This work should be completed by December 2002. A Monitored Natural Attenuation Study will be completed in June 2002. The ground-water remedial design will be completed by September 2002 and the construction for the ground-water remedy will be completed in 2003.

Cleanup Progress



Fifty-three families were relocated from the Site. The permanent relocation of families, in addition to the fence surrounding the site, has eliminated the potential for exposure to hazardous materials at the site while the clean up is performed.

Site Repository



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